

COPY TO O. C. G.

Form 9-331
(May 1963)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN TRIPlicate*
(Other instructions on re-
verse side)

Form approved.
Budget Bureau No. 42-R1424.

SUNDRY NOTICES AND REPORTS ON WELLS

(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir.
Use "APPLICATION FOR PERMIT—" for such proposals.)

5. LEASE DESIGNATION AND SERIAL NO.

LC-030187

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

C. E. LaMunyon

9. WELL NO.

8

10. FIELD AND POOL, OR WILDCAT

N. Teague Devonian

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA

Sec 22-T23S-R37E

12. COUNTY OR PARISH

Eddy

13. STATE
NM

1. OIL WELL GAS WELL OTHER

2. NAME OF OPERATOR

GULF OIL CORPORATION

3. ADDRESS OF OPERATOR

P. O. Box 670, Hobbs, NM 88240

4. LOCATION OF WELL (Report location clearly and in accordance with State requirements. See also space 17 below.)
At surface

RECEIVED

JUN 11 1980

U.S. GEOLOGICAL SURVEY
HOBBS, NEW MEXICO

660' FSL & 1980' FWL

14. PERMIT NO.

15. ELEVATIONS (Show whether DF, RT, GR, etc.)

3287' GL

16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:

SUBSEQUENT REPORT OF:

TEST WATER SHUT-OFF
FRACTURE TREAT
SHOOT OR ACIDIZE
REPAIR WELL
(Other)

PULL OR ALTER CASING
MULTIPLE COMPLETE
ABANDON*
CHANGE PLANS

WATER SHUT-OFF
FRACTURE TREATMENT
SHOOTING OR ACIDIZING
(Other) Brought Cement Up Behind Csg

REPAIRING WELL
ALTERING CASING
ABANDONMENT*

(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

POH with rods, pump & tubing. Ran RBP on 2-3/8" tubing & set at 5000'; cap with 4 sacks frac sand. Load casing with 10# brine. Test RBP 500#, ok. POH with tubing. Perf at 4856' with (4) 1/2" JH 90° phasing. Pumped 110 bbls 10# brine down 7" casing at 2 BPM 500#, no indication of blow on 9-5/8" casing. Dug out 9-5/8" casing valve, found closed; opened up & had slight blow. Set cement retainer on 2-3/8" tubing at 4798'. Pumped 50 bbls 10# brine through perf 4856', no indication returns on 9-5/8" casing at surface. Test tubing 4000#, ok. Pumped 275 sacks Class "C" cement with 4% gel & 2% ClCl with 18 bbls slurry left in tubing. Squeeze cement to 1100#; pull out cement retainer. Reverse out 2 bbls slurry. POH with tubing. WOC 9 hours. Ran temperature survey, indicates no cement behind casing above cement retainer at 4798'. Perf 4796' with (4) 1/2" JH 90° phasing. Pressure casing 750#, cannot pump into squeezed perf 4796'. Ran RTTS on 2-3/8" tubing 4790', RTTS at 4796'. Spot 3 bbls 15% NEFE acid 4796'-4715'. Pulled packer to 4715' & set. Pressure casing to 500#, pressure tubing to 800#, waited 10 minutes & started to bleed off. Pumped into formation at 1/2 BPM at 800#. Put 3 bbls spot acid away + 9 bbls acid at 1 1/2 BPM at 1500# & over flush with 75 bbls 10# brine water at 3 BPM at 2400#. POH with RTTS. WIH with cement retainer to 4765', set at 4765'. Squeeze perfs 4796' with 150 sacks Class "C" cement +2% CaCl2. Squeeze 70 sacks into formation & squeeze to 3000#. Reverse out 80 sacks. Perf at 4200' with (4) 1/2" JH 90° phasing. Loaded hole with brine water. Perf will take 1/2 BPM at 1500#, no blow on 9-5/8" casing. Ran RTTS on 2-3/8" tubing to 4200'. Spot 3 bbls 15% NEA. Set packer at 4107'. Pumped acid in perf 1/2 BPM 1500# with 1 1/2 bbls acid in formation. Pressure to 1200# with 3 bbls in formation, pressure 1100# after additional 9 bbls acid. Pumped in at 4 BPM, 200# flush with 74 bbls 10# brine, no indication of returns on 9-5/8" casing. POH with tubing & packer. Ran cement retainer on 2-3/8" tubing, dropped cement retainer & 75 joints 2-3/8" tubing.

18. I hereby certify that the foregoing is true and correct
SIGNED *Glyn Stone*

TITLE Area Engineer

ACCEPTED FOR RECORD (See attachment)
DATE 7-8-80

(This space for Federal or State office use)

APPROVED BY _____
CONDITIONS OF APPROVAL, IF ANY:

TITLE _____

JUL 15 1980
DATE
U.S. GEOLOGICAL SURVEY
ROSWELL, NEW MEXICO